## ABSTRACT OF THE INVENTION

The present invention is to provide a power measurement system comprising a PC and a voltage meter, which comprises a power to voltage converter to receive input signals from a wireless communication product to be tested and convert the input signals into voltage signals, a voltage meter to measure a voltage value of the voltage signals, and a PC to read the measured voltage value of the voltage meter and convert the read voltage value into an actual power based on a created calibration table. As an end, a correct power measurement is obtained.

5